Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 29 Jan 2023 until 23:59 on Monday 30 Jan 2023

Forecast Issued on Saturday 28 Jan 2023 at 16:01

Confidence: High, but Medium for cloud details.

Headline for Sunday 29 Jan 2023: Dry and bright start. Lowering cloud with mist, drizzle and strengthening winds.

Mountain weather hazards on Sunday 29 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Mist	Cloudy	Cloudy	Mist	Fog	Drizzle	Drizzle
Precipitation probability							
30%	20%	<05%	<05%	10%	20%	50%	80%

Forecast for Sunday 29 Jan 2023

Weather: Becoming dry overnight with the low cloud and mist clearing. Cloudy or bright during the morning, but cloud probably becoming extensive around the summits later in the afternoon, then light rain, drizzle and mist in the evening.

Chance of cloud-free hill tops above 800m: 60% during the morning, falling 20% by dusk

Low Cloud and visibility: Occasional or patches around the summits during the morning, becoming extensive, base 500m in the afternoon, lowering 300m or less at times later. Visibility mainly very good at first, except in summit cloud, becoming moderate to very poor during the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 29 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 W	24/29 W	24/29 W	28/33 W	30/37 W	30/37 W	30/38 W	38/47 W	34/43 NW
600	12/15 W	16/20 W	13/19 W	16/22 SW	20/26 SW	20/27 SW	24/31 SW	26/35 W	23/31 NW
300	5/12 W	8/16 W	7/17 W	8/18 SW	13/23 SW	13/22 SW	14/26 SW	17/31 W	15/27 NW
Valley	6/12 W	8/16 W	7/17 W	9/19 SW	13/23 SW	13/23 SW	15/27 SW	18/31 W	15/28 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-5	1/-6	-0/-8	-0/-8	0/-7	2/-5	2/-4	3/-4	1/-7
600	3/-1	3/-2	2/-3	2/-3	3/-3	4/-2	4/-1	5/-0	3/-3
300	5/3	5/2	4/1	4/1	5/2	6/2	6/2	7/3	5/1
Valley	6/4	6/3	5/3	5/2	7/3	7/3	8/4	8/4	7/3
Freezing Level*	1000m	1000m	800m	900m	1100m	1400m	1800m	1600m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Monday 30 Jan 2023

Weather: Mainly dry and clear overnight, perhaps the odd wintry shower, then dry and bright during daylight hours. Feeling cold in the fresh to strong northwest winds over the summits. Lowering cloud with patchy rain in the evening.

Maximum wind: Northwest 20 to 25mph, gusting 35mph with a significant wind chill, backing Southwest later.

Chance of cloud-free hill tops above 800m: 80% lowering 20% later in the evening.

Low Cloud and visibility: Occasional or patchy cloud around the summits at times, becoming extensive, base 600m, later in the evening. Visibility very good except in any summit cloud and wintry showers, becoming moderate to very poor later in the evening.

Temperature: **Valleys:** Zero rising to 7 Celsius
At 800m: Zero to Plus 2 Celsius
Freezing level: 600 to 800m, although a frost possible, rising above the summits late in the evening.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1601 on Sat 28 Jan 2023

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